	Application No.	Applicant(s)
Notice of Allowability	10/059,686	CHIANG, CHENG-LIEN
	Examiner	Art Unit
	David A. Zarneke	2827
The MAILING DATE of this communication appearance of the co	ears on the cover sheet wit (OR REMAINS) CLOSED in or other appropriate commu IGHTS. This application is s	h the correspondence address this application. If not included nication will be mailed in due course. THIS
1. This communication is responsive to <u>11/12/03</u> .		
2. The allowed claim(s) is/are 141-220.	a Eveninas	
 3. The drawings filed on 29 January 2002 are accepted by th 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 		or (f).
 Certified copies of the priority documents have been received. 		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:,		
 5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. (a) The translation of the foreign language provisional application has been received. 6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE		
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 8. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No 		
(b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner.		
(c) 🔲 including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d).		
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)		
1⊠ Notice of References Cited (PTO-892)	5 ☐ Notice of Info	rmal Patent Application (PTO-152)
2 Notice of Draftperson's Patent Drawing Review (PTO-948)		nmary (PTO-413), Paper No
3⊠ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No	8), 7□ Examiner's A	mendment/Comment
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's S 9∏ Other	tatement of Reasons for Allowance

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: prior art could not be located that taught a method of making a semiconductor package device comprising a metallic structure having a conductive trace that includes a recessed portion, a non-recessed portion and opposing outer edges between the first and second surfaces that extend across the recessed and non-recessed portions, and the recessed portion is recessed relative to the non-recessed portion at the second surface; forming an encapsulant that contacts the chip, the first surface, the outer edges and the recessed portion, wherein the encapsulant covers the chip, the outer edges and the recessed portion, and the non-recessed portion extends outside the encapsulant.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication should be directed to David A. Zarneke at (703)-305-3926. If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Kamand Cuneo can be reached on (703)-308-1233. The fax phone number is (703)-872-9306. Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist at (703)-308-6789.

David A. Zarneke Primary Examiner December 6, 2003